

## SAN Implementation

Price US\$ 2,160 (36 TU)

Duration 3 days

### DELIVERY METHODS



**ILT – Instructor-Led Classroom Training**  
ILT sessions are conducted in a physical classroom environment.



**ILO – Instructor-Led Online Training**  
ILO sessions are conducted via WebEx in a VoIP environment



**FLEX Classroom™ – Combined ILT & ILO**  
FLEX Classroom sessions are delivered via ILT and ILO giving you the ultimate flexibility.

### Course Description

This course prepares you to operate a NetApp® SnapProtect® CommCell with the following clients: NAS, Microsoft SQL, Microsoft Exchange, VMware® vCenter and other virtual server clients. The administrative best practices for trouble-free operation are emphasized throughout the course.

### Audience

This course is designed for customers, NetApp Professional Services, partners, and Customer Success engineers.

### Prerequisites

- Certification as a NetApp Data Management Administrator
- Completion of two courses:
  - SAN Fundamentals on Data ONTAP and
  - Either: Data ONTAP 7-Mode Administration or Clustered Data ONTAP Administration

### Objectives

By the end of this course, you should be able to:

- Define and describe SANs that use FC, FCoE, and iSCSI protocols
- Configure Windows Server 2012, Red Hat® 6.4, and Data ONTAP® systems for iSCSI connectivity
- Configure Windows Server 2012, Red Hat 6.4, and Data ONTAP systems for FC and FCoE connectivity
- Use FC and iSCSI protocols to create and access LUNs from Windows Server 2012 and Red Hat 6.4 systems
- Install and use SnapDrive® for Windows and SnapDrive for Linux software to create LUNs and Snapshot™ LUNs, to restore LUNs from Snapshot copies, and to remove LUNs
- Size, clone, back up, and recover LUNs on Windows Server 2012 and Red Hat 6.4 systems
- Troubleshoot SAN connectivity and performance issues

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